

## **1997 PROGRESS REPORT SUBMITTED TO THE NYS IPM PROGRAM**

**PRINCIPAL INVESTIGATOR:** Wayne F. Wilcox

**TITLE:** Minimizing Spray Programs for Control of Grape Diseases Based on Phenological Stages of Susceptibility

Objective 1. Determine the optimum timing and number of sprays to reliably control black rot.

This objective was addressed in two sets of experiments. In the first, various spray timing regimes were imposed on a block of the highly susceptible cv. Aurore in a vineyard near Dresden, NY. Disease incidence (% clusters infected) and severity (% cluster area infected) were rated just before harvest on 2 September. The results are presented below.

For a printed copy of the entire report, please contact the NYS IPM office at:

IPM House  
630 W. North St.  
New York State Agricultural Experiment Station  
Geneva NY 14456  
315-878-2353